





again...

Men of Tomorrow choose LIONEL

You are the man of tomorrow! And you know, as a young engineer, that when you own a Lionel Train, you have the world's finest!

Today

It has always been that way . . . for 50 years and more. Dads and grandads of today started their railroading careers with Lionel.

Of course, they did not have the same great gleaming Diesels you can have. Or the same mighty steam locomotives. And in operating cars and accessories, Lionel has scored tremendous advances every year. Still, Lionel Trains were the world's finest then . . . as they are the finest in the world today.

So, when you get your Lionel Trains you are starting out in a great tradition. You'll get more fun and thrills out of them. You'll learn from this most exciting of all hobbies. You'll be fascinated by electricity and simple electronics. You may discover special talents for building things...houses, farms, tunnels. And, of course, you'll quickly become an engineer...sending those trains around just where you want them... signalling, stopping, uncoupling, doing everything real railroad men do.

So! - you men of tomorrow! - be sure to get your Lionel today!

All prices, structural or mechanical designs and colors in this catalog are subject to change without notice. The Retail Prices herein are the Retail Ceiling Prices established pursuant to Office of Price Stabilization Ceiling Price Regulation 7 Sec. 43 Special Order 396 and any extensions or superceding orders.

The Lionel Corporation, 15 E. 26th St., New York 10, N. Y. Printed in U.S.A.

LIONEL Scout TRAIN

LIONEL No. 1119 "SCOUT" 3-CAR FREIGHT

The Lionel 1952 "Scout" freight train is again the biggest dollar's worth in economical model railroading. At a price of only \$17.75 you get a sturdy, Lionel-built 2-4-2 locomotive with headlight, three beautifully modelled cars, track and transformer. Set also includes Manumatic track section which permits uncoupling of cars. All cars are equipped with solid steel wheels. Transformer has 25 Watt capacity. Total length of set is 3 ft., 4½ ins. Track avail measures 37%" × 27%".

Lional No. 1719 3-Cur "Scout" Set Comprises:

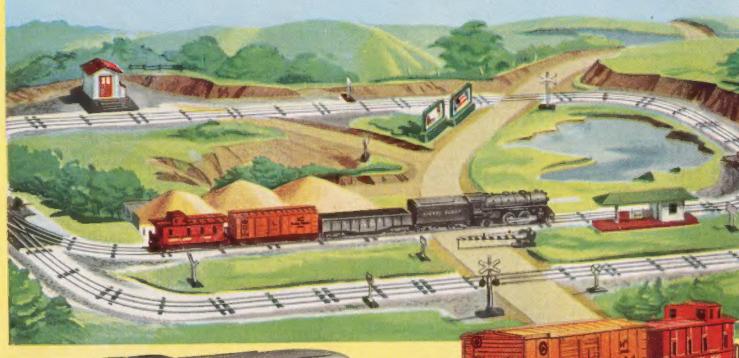
- 1 No. 1110 Locomotive with Headlight
- I No. 1001T Tender
- 1 Na. 1002 Gandola Car
- 1 No. 1004 Box Car
- 1 No. 1007 Caboose
- 8 sec. No. 1013 Curved Track
- 1 sec. No. 1018 Stroight Track
- 1 No. 1009 Manumatic Track Section
- 1 No. 1011 25 Watt Transformer

CTC Lockon, Tube of Lubricant Instruction Booklet \$**17**75

BUILD A FULL-SIZE PIKE FOR YOUR "SCOUT"

For an additional \$31.65 (which purchases the necessary track, switches and accessories) you can build a realistic pike like the one illustrated. The platform, landscaping, etc. are extra. This layout is only a suggestion — you may want to add more or less in the way of track and accessories. Of course you needn't build this whole setup at once — you can buy the additional items at your convenience. Consult your Lianel dealer for details.

CREATE THIS COMPLETE RAILROAD FOR A FEW DOLLARS MORE









LIONEL No. 1465 3-CAR FREIGHT

Locomotive with headlight - cars have remote control knuckle couplers

A wonderful train value. Look at all the railroading you can buy for only \$22.50! A heavy-duty, die-cast locomotive with extra-long tender, three finely detailed cars equipped with remote control operating knuckle couplers. You can uncouple these cars from a distance by just pressing a control button. Everything you need is included—track, remote control section and transformer. Set is 3 ft., 5 ins. long. Track oval 441/2" x 279%".

Lionel No. 1465 3-Car Freight Set Comprises:

No. 2034 Locomotive with Headlight

No. 6066T Tender

No. 6032 Gandala Car

No. 6035 Oil Car

No. 6037 Cabaase

8 sec. No. 1013 Curved Track 3 sec. No. 1018 Straight Track

No. 6019 Remate Control Track Set No. 1012 35 Watt Transformer

CTC Lockon, Lubricant Illustrated Instruction Booklet

LIONEL No. 1477S 3-CAR FREIGHT

Locomotive puffs Smoke - cars have remote control knuckle couplers

Another amazingly low-priced set! Big, smoke-puffing loco has six driving wheels, twelve wheels in all. Excellently occurate reproduction of car detail can be seen in the above illus-tration. All cars and tender of locamotive have real roilroad remote control knuckle couplers. Track, remote control track section and 75 Watt transformer come with set. This train measures 3 ft., 7 ins. long. Track aval 4414" x 2736"

Lional No. 1477S 3-Car Freight Set Comprises: 1 No. 2026 Locomotive with Smake

No. 6466T Tender

1 No. 6012 Gondola Car

No. 6014 8ox Cor

No. 6017 Caboose

B sec. No. 1013 Curved Track

3 sec. No. 1018 Straight Track

No. 6019 Remote Control Track Set

1 No. 1034 75 Watt Transformer CTC Lackon, Tube of Lubricant SP Smoke Pellets, Instruction Booklet



No. 1034 TRANS-FORMER. This transformer included with train set No. 1477S, Has speed throttle and directional button. 75 Walts.



These two Lionel "027" steam engines are among the finest in the line. Excellence of detailing can be seen above. Spectacular side rod action. Both have smake and whistle.

No. 2025 Loco and Tender

No. 2056 Loco and Tender 537.50 Locomotive equipped with Smoke and Whistle

and you'll know you're hauling every inch a working freight. Fast, powerful locomotive puffs realistic smoke, Whistle is fingertip controlled from your transformer. Three blueprint-correct cars make up your freight. The 90 Watt transformer gives you all the power you need for the haul, Set is 3 ft., 9 ins. long, Track ovol 441/2" x 2736".

Lionel No. 1485WS 3-Car Freight Set Comprises:

- 1 No. 2025 Locomotive with Smoke
- 1 No. 6466W Tender with built-in Whistle
- 1 No. 6462 Gondola Cor
- 1 No. 6465 Double dome "Sunoco" Oil Car
- 1 No. 6257 Caboose
- 8 sec. No. 1013 Curved Track
- 3 sec. No. 1018 Straight Track
- 1 No. 6019 Remote Control Track Set
- 1 No. 1033 90 Watt Transformer CTC Lockon

Tube of Lubricant SP Smoke Pellets Instruction Booklet

This transformer is included with both sets. Right throttle is speed control, left throttle blows whistle.



Locamotive with Smoke and Whistle

There's speed and power galore in the big 4-6-4 engine that pulls this long freight. No. 2056 locomotive is the largest of all "027" steam engines - with 6 driving wheels. Cars are among the finest in the line. Gondola and hopper are detailed as finely inside as out. Double dome "Sunoca" oil car is a masterpiece of scale reproduction. Set measures 4 ft... 8 ins. Track oval 441/2" x 273/8".

Lionel No. 1479WS 4-Car Freight Set Comprises:

1 No. 2056 Locomotive with Smake

No. 2046W Tender with built-in Whistle

1 No. 6462 Gondala Car

No. 6465 Double dome "Sunoco" Oil Car

No. 6456 Lehigh Valley R.R. Hopper Cor

1 No. 6257 Caboose 8 sec, No. 1013 Curved Track

3 sec. No. 1018 Straight Track

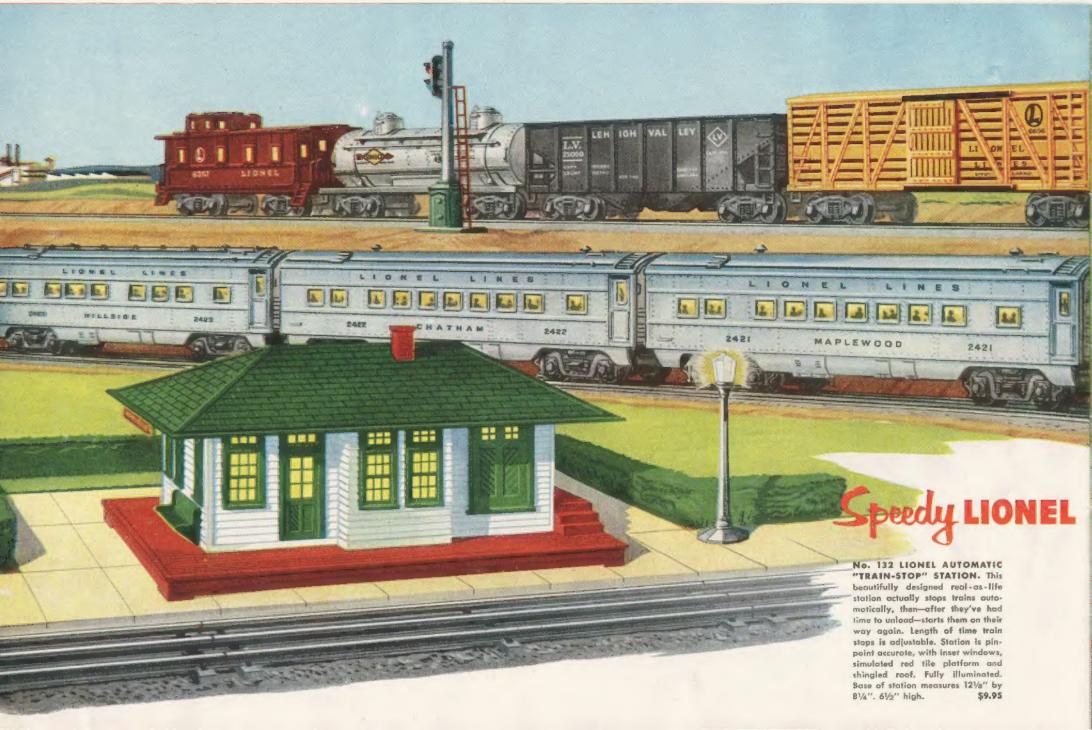
No. 6019 Remote Control Track Set

No. 1033 90 Watt Transformer

CTC Lockon

Tube of Lubricant SP Smoke Pellets Instruction Booklet







"027" Diesels-

LIONEL No. 1467W 4-CAR FREIGHT

With MAGNE-TRACTION and BUILT-IN HORN

Brand new, fascinating freight set, hauled by Erie's black and gold twin-unit ALCO Diesel. This speedy locomotive is equipped with Magne-Traction and worm-drive motor for controlled freight handling. Realistic Diesel horn. Set is 4 ft., 8 ins. long. Track forms oval 53" x 27%".

Lional No. 1467W 4-Car Freight Set Comprises:

- No. 2032 Twin Diesel with built-in horn and Magne-Traction
- No. 6656 Stock Car
- No. 6455 Lehigh Valley R.R. Hopper Car No. 6455 Double dome "Sunoco" Oil Car No. 6357 Illeminated Caboose

- 8 sec. No. 1013 Curved Track 5 sec. No. 1018 Stroight Trock
- No. 6019 Remote Control Track Set
- 1 No. 1033 90 Watt Transformer

CTC Lockon, Lubricant Illustrated Instruction Booklet Both sets illustrated include Lionel No. 1033, 90 Watt transformer.



LIONEL No. 1464W 3-CAR PULLMAN

With MAGNE-TRACTION and BUILT-IN HORN

Your silver streak Union Pacific twin Diesel will really highball this de luxe passenger down the main line. Loco has Magne-Traction and worm-drive motor. Remote control, built-in horn. Gleaming aluminum finish pullmans are beautifully designed. For details see page 27. Set is 4 ft., 8 ins. long. Track oval 53" x 27%".

Lionel No. 1464W 3-Car Passenger Set Comprises:

- 1 No. 2033 Twin Diesel with built-in horn and Magne-Traction
- No. 2421 Illuminated "Maplewood" Pullman Car
- No. 2422 Illuminated "Chatham" Pullman Car No. 2423 Illuminated "Hillside" Observation Car
- 8 sec. No. 1013 Curved Track 5 sec. No. 1018 Straight Track
- No. 6019 Remote Cantral Track Set No. 1033 90 Watt Transformer Lockon, Lubricont, Instruction Booklet

Diesels shown here have Magne-Traction-an ingenious device that gives locos extra speed, extra climb, extra power, extra control. This is a Lionel exclusive.





LIONEL "027"

LIONEL No. 1483WS 5-CAR FREIGHT

Locomotive equipped with Smoke and Whistle 5 Freight Cars include two Operating Cars

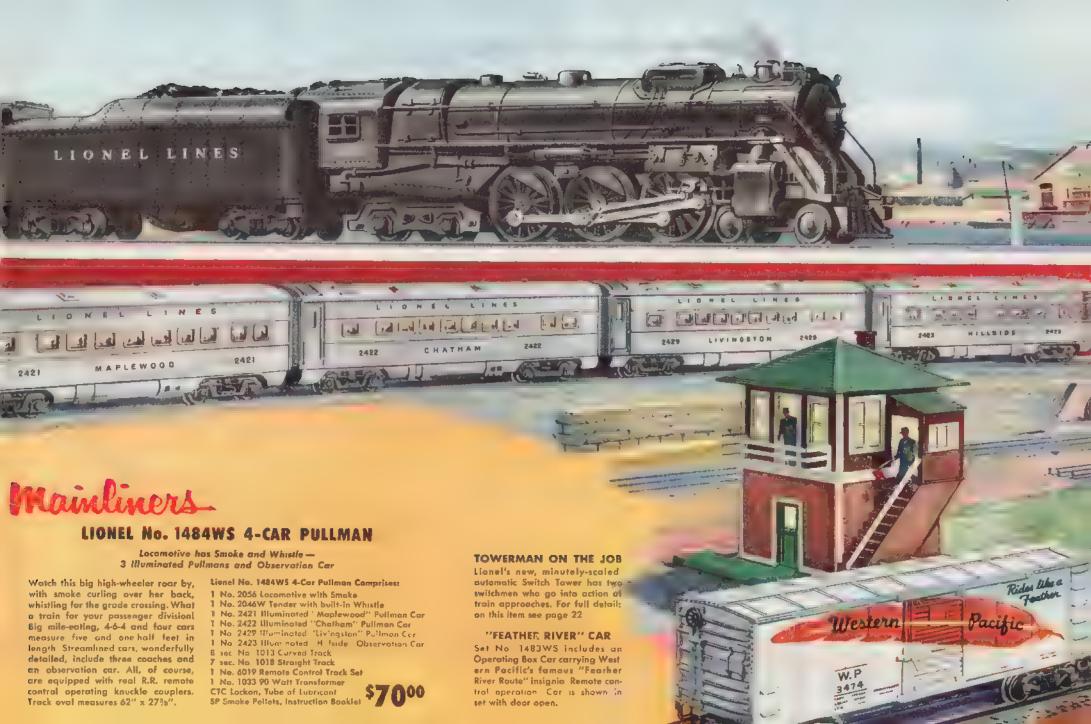
Here's the champion of all "027" freights-gives you really big freight hauling plus plenty of operating funl At the head end is the big 4-6-4 loco, packed with power. Five cars include the exciting operating milk car and the brand new Western Pacific operating box car, both activated by remote control. Caboose is illuminated. Full train measures 5 ft., 5 ins. long. Track eval is 62" x 27%".

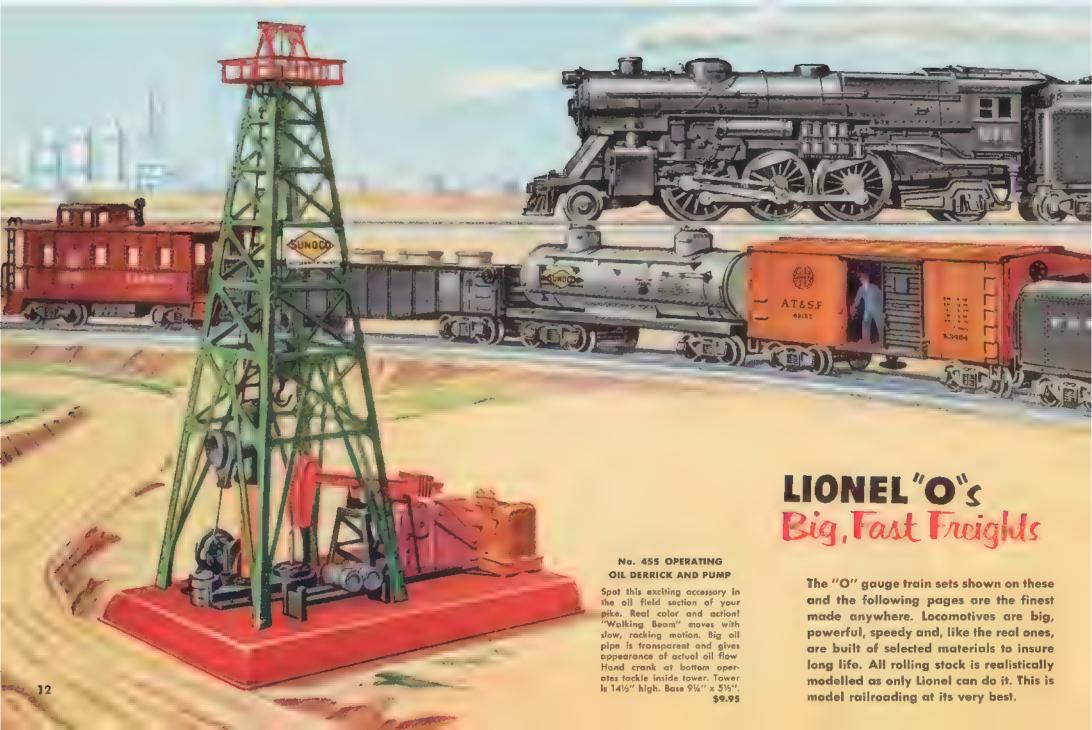
Lionel No. 1483WS S-Cor Freight Set Comprises:

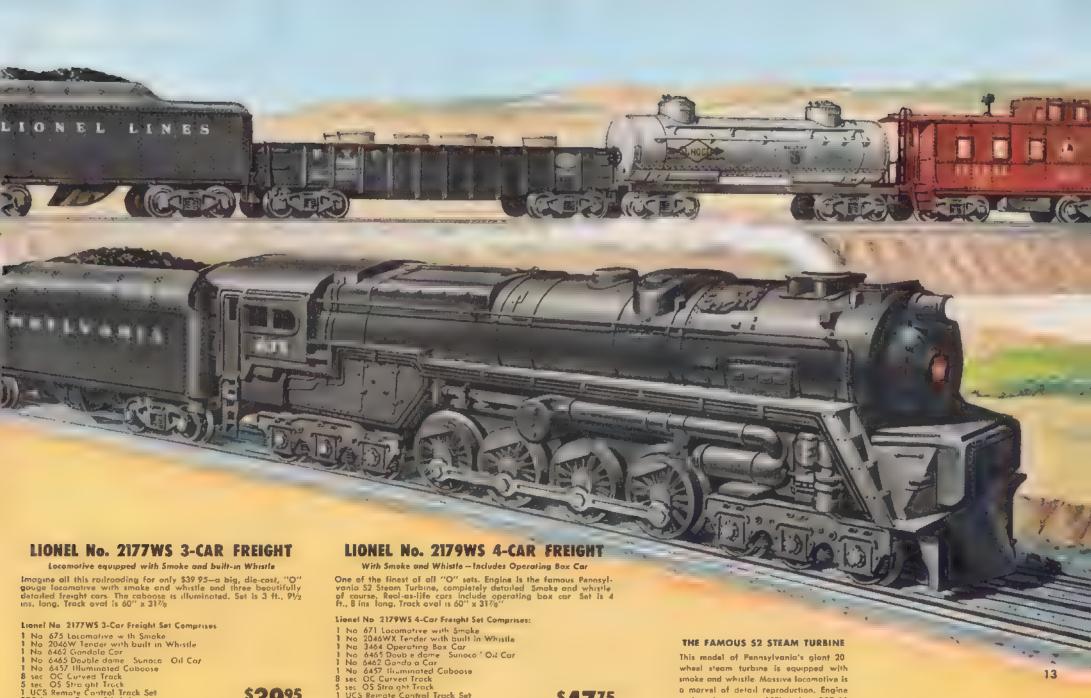
- 1 No. 2056 Locomotive with Smoke
- 1 No. 2036 Locomotive with Smoke
 1 No. 2046W Tender with built-in Whistle
 1 No. 3472 Operating Milk Car and Platform
 1 No. 6462 Gondala Car
 1 No. 6465 Double dame "Sunaca" Oll Car
 1 No. 6357 Illuminated Caboose
 2 sec. No. 1013 Curved Track
 2 sec. No. 1018 Straight Track
 3 No. 6019 Remote Control Track Set
 3 No. 103 90 Watt Transfermer

T No. 1033 90 Watt Transformer CTC Lockon, Tube of Lubricant SP Smake Pellets, Instruction Booklet

Both sets shown on this page include No. 1033, 90 Watt transformer, with whistle and directional throttles.







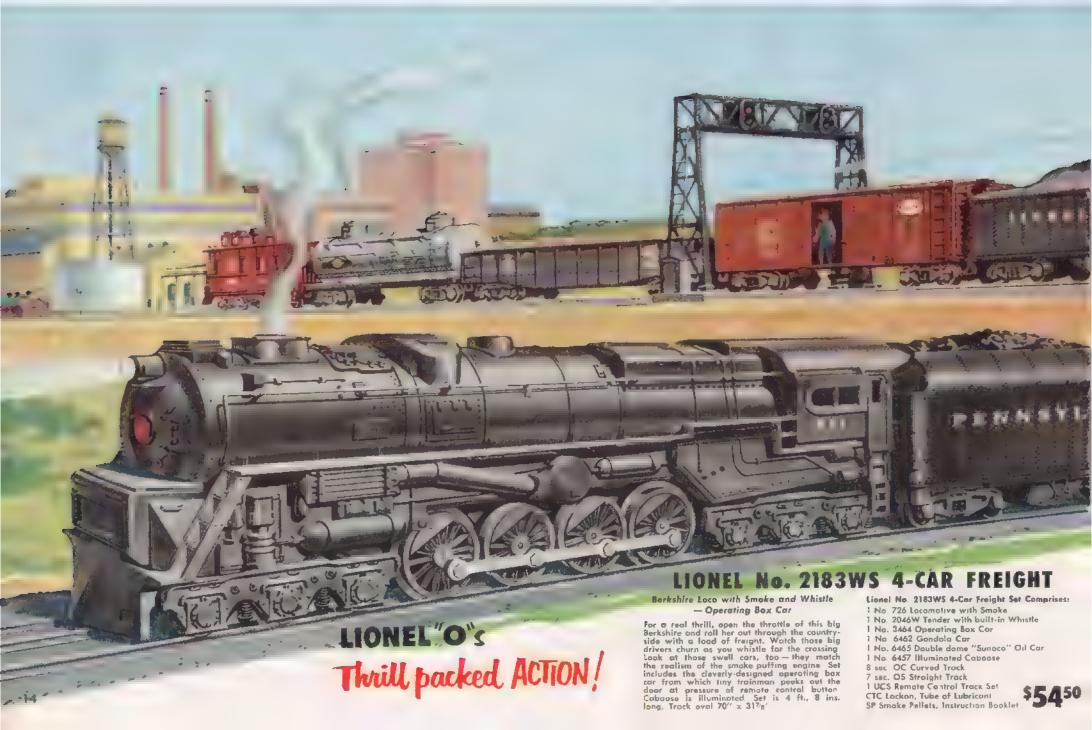
\$4775

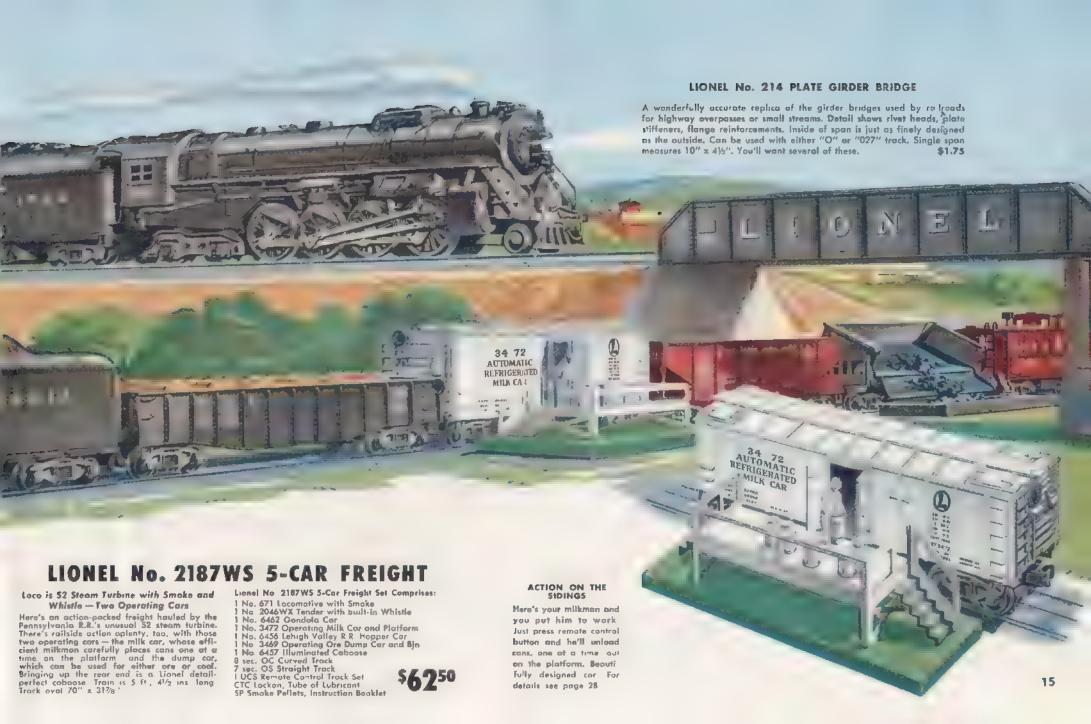
1 UCS Remote Control Track Set CTC Lockon, Tube of Lubricant SP Smoke Pellets, Instruction Booklet

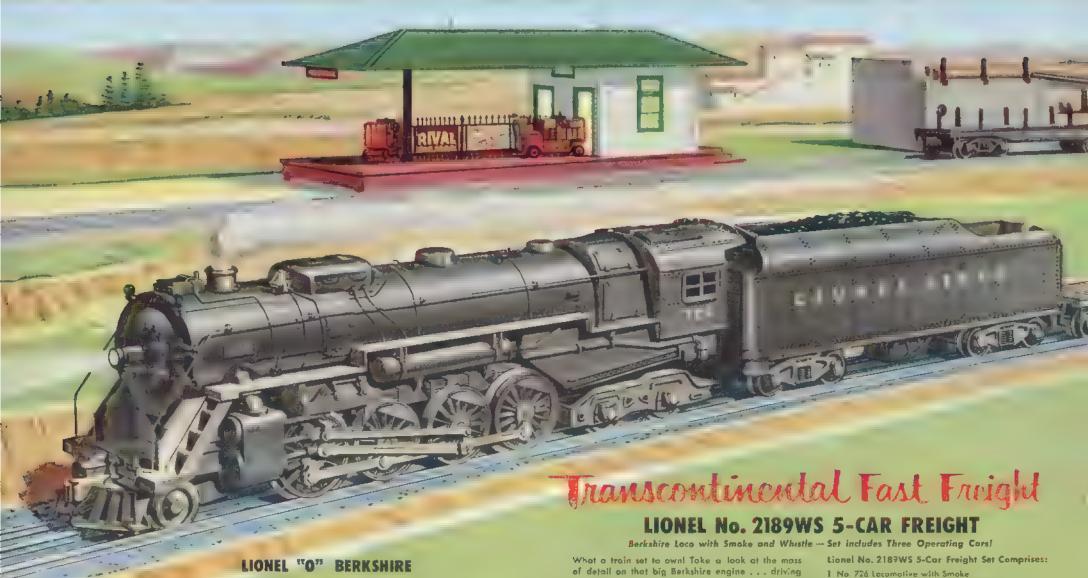
CTC Lockon Tube of Lubricant SP Smake Pellets, Instruction Booklet

a marvel of detail reproduction. Engine

and tender measure 18% inches \$37.50







Looking for a really worthwhile addition to your pike? This Berkshire 2.8.4 is really something to look at. Like its protatype it is equally able at hauting either passenger or freight houls.

Locomotive and tender only,

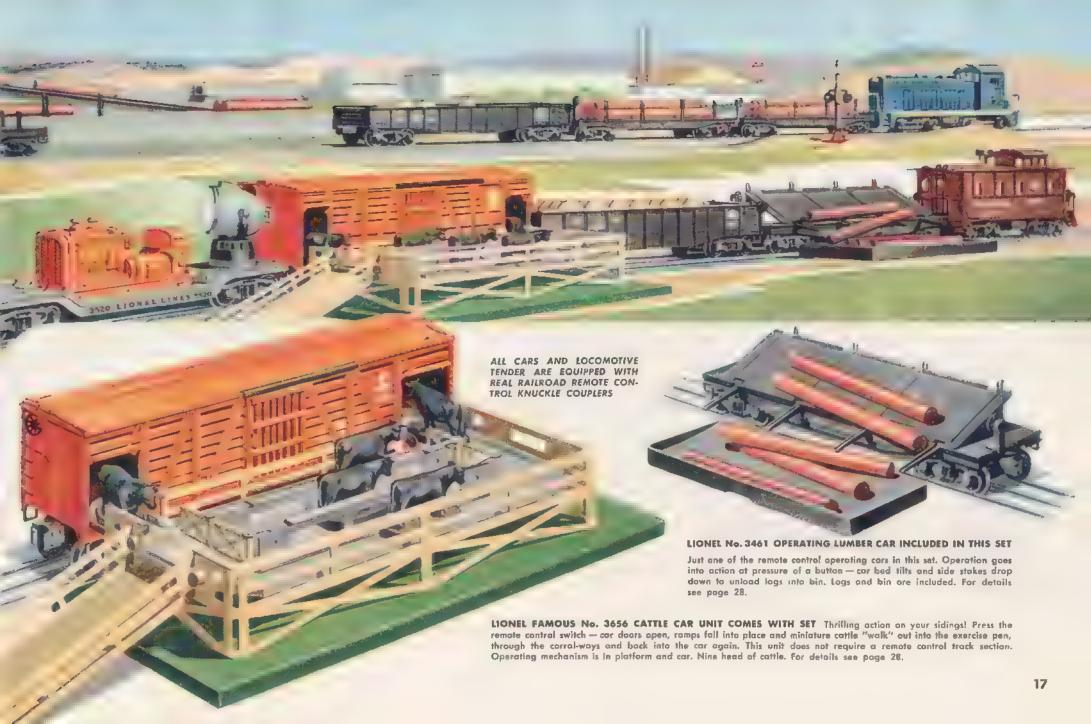
\$43.50

of detail on that big Berkshire engine . . . driving rods, side rods, cross heads. Then let your eyes run back over that long freight — packed with operating excitement. Three different remate control operating cars — the amazing cattle car from which cattle troop out into corral-ways and back into the car again — the new, improved searchlight car, with its completely revolving light, and the side dump lumber car. With this set there'll be railroading fun on every mile of your pike. Don't miss seeing it at your local dealer's. Set measures 5 ft. 515". Track

forms oval 70" x 31%".

- 1 No. 2046W Tender with built-in Whistle
- 1 No 3520 Operating Searchlight Car.
- 1 No. 3656 Operating Cattle Car and Platform
- 1 No 6467 Gondala Car
- 1 No 3461 Operating Lumber Car with Logs and Bin
- 1 No. 6457 Illuminated Caboose
- E sec. OC Curved Track
- 7 sec. OS Strought Track
- 1 UCS Remote Control Track Set CTC Lockon Tube of Lubrica 1
- SP Smake Pallets, Instruction Booklet

\$6950







THE LAST WORD IN FREIGHT HAULING-LIONE

Picture yourself at the throttle of one of these big "growlers," streaking across the plains, over the mountains, delivering a full load of freight to destination From pilot coupler to the rear end of the "shanty" this is honest-ta-goodness railroading all the way. Triple unit Diesel itself measures almost 40 inches long! Your freight includes that minutely-scaled gondola with barrels, the stock car for your cattle shippers, the Lehigh Valley hopper car and an illuminated caboose Your choice of a big Eastern or Western railway . . . specify by number . . . the 2191W is the Santa Fe, the 2193W is the New York Central. These freights are 6 ft., 4 ins. long. Track forms oval 70%" x 31%".

Lionel Sets No. 2191W Santa Fe and No. 2193W New York Central Comprise

1 No. 2343 Santa Fe or 2344 N Y. Central Twin Diesel, both with Magne-Fraction

1 No. 2343C Santo Fe or 2344C New York Central "B" Unit

1 No. 6462 Gondala Car

1 No. 6656 Stock Car

1 No. 6456 Lehigh Valley R.R. Hopper Car

1 No. 6457 Illuminated Caboose

B sec. OC Curved Track

7 sec. OS Straight Track

1 UCS Remate Control Track Set

CTC Lockon, Lubricant, Instruction Booklet

PRICE FOR EITHER SET \$7000





NEW, REALISTIC LIONEL ACCESSORIES

Lionel layouts are tops in model railroading because they "do more things" than any others. Lionel railroad accessories, as well as rolling stock, provide real railroad action. These brond new accessories are good examples of Lionel engineering realism — they move, they light up — they give your pike "real life".

LIONEL No. 450 NEW OPERATING SIGNAL BRIDGE

Here's the accessory you've been waiting for — the Operating Signal Bridge! Targets, switch boxes, steel girder construction are all direct capies of the real thing. Spans two parallel tracks easily. There are two red green lights on the bridge, one for each track. The signal lights are operated by passing train on the block signal principles. Has provisional for mounting additional targets, facing either way, for wiring additional lights or manual operation see instruction sheet included with the bridge. Dimensions: Inside width 712' linside height 6.

No 450L Extra Light and Target, each \$2.00

LIONEL No. 445 NEW OPERATING SWITCH TOWER

Now a true touch of railroading for your yards or outland junctions—the Switch Tower! Watch the action as passing train automatically puts the tower into operation. Towerman on the platform goes back into the tower, while the other one runs down the stairs with a lantern. After train has passed, one towerman goes back upstairs and the other comes back out on the deck. Tower building has clapboard sides, shingle roof inset doors and windows. Be sure to see this accessory in action! Basin 6 $s'' \times 5^1 z''$. Tower is 7 high.

No. 157 STATION PLATFORM

Here's just the ticket followmenter use or for local stops. Station platform has deeply ribbed roof and detailed upright columns. Realistic picket fence contains reproduct and of advertising posters. Simulated tile platform Twin bulb illumination. Extra picket fence section provided so that you can join two platforms for a real long station. Base measures 12" by 314". Height 518".

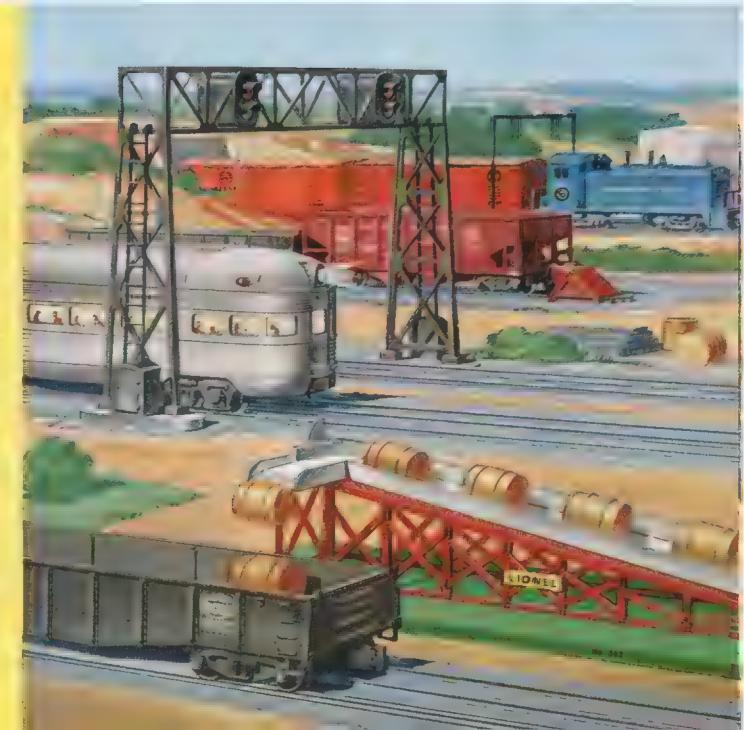
LIONEL No. 362 NEW OPERATING BARREL LOADER

Fun every minute with this amazing barrel loader! Just press your remote control button and see it work. Vibrating action of lower platform moves upright barrels over to chute where they are tipped over to ride up to the upper deck. Here they roll over titing stakes into awaiting can Active little workman superintends the whole operation. Base of platform is 19' by 4's' Height 4". Barrels are included with unit. Car and track shown are not included.

\$7.75

LIONEL No. 356 NEW OPERATING FREIGHT STATION

Another new Lionel creation—remote control operated. Touch a button and miniature scale baggagemen run their electric, baggage-loaded trucks out on the platform and back into the station again, adding dramatic action to freight yord or passenger installations. Station itself is an excellent piece of scale designing. Clapboard's des have inset windows and builet in boards. Set includes interesting set of adhesive posters for use on built-in boards, if desired Building's illuminated. Base is 5' by 15. Roof 5'2' high.

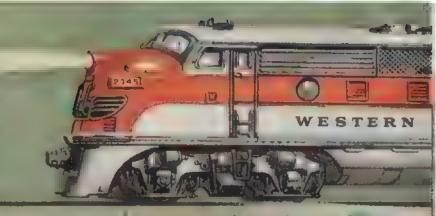




The legisle of said

Equipped with REALISTIC HORN and

Here's the greatest assortment of model Diesels ever assembled. These Lionel scale-designed masterpieces include GENERAL MOTORS', ALCOs, and GM Diesel switcher engines. All Lionel Diesels feature Magne-Traction and powerful worm-drive motors. All have operating knuckle couplers on both pilot ends. On these two pages are the finest model Diesels ever built.



LIONEL'S FAST, STURDY GM DIESEL SWITCHERS

WITH MAGNE-TRACTION

Just the yard work-horse you need for clossifying freight and for short hauls on the main line! The two switches shown at the right are lost, powerful. Warmdrive motors give them pin-point control for coupling and "spatting" on remote control track Remote control operating knuckle couplets on both ends make them ideal for switch-yard use. Magne-Traction gives them the necessary power to handle any switching loads — even with 'hump' classification. Length 118%

> No. 623 Santa Fe — Price No. 624 Chesapeake & Ohio — Price \$2500

LIONEL'S "027" ROCK ISLAND TWIN-UNIT DIESEL

With MAGNE-TRACTION and Built-in HORN

Beautifully designed! A real performert Lionel's ALCO-type twin-unit Diesel is a dual purpose facometive — equally efficient at handling freight or passenger loads. Wanderfully accurate detail. Warm drive motor and Magne-Traction permit high speeds on curves and give the loca planty of power to start heavy loads Realistic Diesel horn blows by remate control. Headlights and operating knuckle couplers on both pilot ends. Precision-designed according to blueptints of the American Locomolive Corporation. Twin units measure 22" overall

No. 2031 Rock Island

\$3895





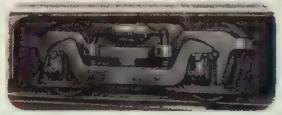
Note fine modelling of louvies, antenna exhaust stack on top sides of the new Lional Diesel Switch Engines.



Side view of roof on ALCO-type Diesel illustrates rivet detail, and the minutely accurate reproduction of air vents



Headlight housing and market light detail of Rock Island "027"



Precisely designed ALCO Diesel truck includes detail of brake cylinder, springs and equalizers, journal boxes





This is the General Motors Diesel truck Note swing honger suspension detail, tie straps under journal boxes,

LIONEL "O" GAUGE TWIN-UNIT "BIG BOY" DIESELS

The Lionel General Motors twin-unit Diesel locomotive is the most powerful model engine made. It has two worm-drive maters in the power unit. It is capable of tremendously long loads and terrific speed around curves without derailing Magne-Traction also gives it the ability to make realistic slow starts and pin-point stops. Has remote control horn. Complete designing and color heralds are taken from prototype. Overall length of twin unit is 26½".

No. 2345 Western Pacific, No. 2343 Santa Fe, No. 2344 New York Central, each \$4750



Like the real ones, Lional Diesals have two-way homs.

LIONEL for Realistic Detailing

Producing model trains that act and look just like the real ones requires plenty of "know-how" — and the Lionel engineering specialists have it. They know that it isn't enough to just have a loco or car look well at a distance — a true model railroader wants his equipment to look right even close up. Excellence in model designing is more than just following blueprints of the

prototype—it is a matter of knowing how to use the right materials to reproduce them

Test the superior quality and design of Lionel Trains your self. Pick up a car or "heft" an engine. Hold them up close and get a good look. Compare them with any trains built You'll agree with Lionel owners — they're the best there is!



TOP- Start your examination of the reproduction accuracy with a close look at a lione steam loop — its marker lights, stack, sand dome, steam dome

CENTER: Realistic Lional operating knuckle couplers have never been duplicated anywhere They unlock by remaits control — recouple by shunting cars together.

BOTTOM. Accessories are detailed with the same care as trains. Shown above is the "walking beam" of the Oil Detrick and Pump. TOP: View of cab roof, turret, hand rails and whistle of a typical tionel steam loca. From any angle, Lionel gives you true realism.

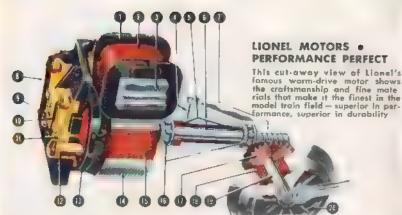
CENTER: Lianel driving gear makes a wonderful picture, either in motion or standing stiff Chromium plated for realism and durability

BOTTOM. Pilot section shows exact duplication of the real thing. Note simulated drop coupler lift bar, oir hase and brakeman step.

TOP: Die cost car trucks are carefully designed replicas, and, like real ones, are constructed for heavy duty. Wheels are solid steel

CENTER Fine example of blueprint exactness in this end view of the stock car, with its tiny tadders, brake wheel, grab rails on roof of car

BOTTOM: Lionel operating cors look right and oct right. New, completely revolving light has been redesigned to follow improvements on the real ones.



- 1. Molded field spool
- 2. Formvar insulated windings
- 3. Silicon steel laminated field
- 4. Lubricant filler hole
- 5. Oil-retaining bronze bushings
- 6. Centerless ground steel shaft
- 7. Precision-hobbed multiple thread
- 8. Sakelite brush holder
- 9. Oil hale

of machinery.

- 10. Felt oil retainer
- 11 Rust-proofed steel brush springs

- 12. Copper-graphite brushes
- 13. Molded commutator
- 14. Armature of silicon electric steel laminations
- Armoture winding, baked, varnished and rebaked
- 16. Hardened ball thrust bearings
- 17. Self-Jubricating worm wheel
- 18. Oil-retaining bronze bushing
- Wheel axle plated tool steel knowled ends for press-fit of drivers
- 20. Counter-balanced wheels





NEW LIONEL LUXWRY LIMET PULLMAN'S

These sleek exert times are the last word in pullman car building both in real life and in the Lionet reproductions. Extra long, extruded a um num bodies, illuminated interiors — every detail in these Lionel miniature cars is exact. Since the figures in windows are assured of a smooth comfortable ride on long, high-speed runs. Lucite dome of 'Vista Dome car has indirect lighting. Cars are fully 15 inches long — true aristocrats of the model builder's art

No. 2534 Illuminated "Silver Platter" Pullman Car No. 2533 Illuminated Silver Bluff" Pullman Car No. 2532 Illuminated "Silver Range" Vista Dame Car No. 2531 Illuminated "Silver Dawn" Observation Car

each car \$995

SPECIAL LUXURY LINER TRUCKS

An excellent illustration of the painstaking care exercised in reproducing the luxury liners is the specially designed truck shown above. All the details of broke cy nder helical springs and journal box assembly have been faithfully capied.

LIONEL SYREAMLINE COACHES

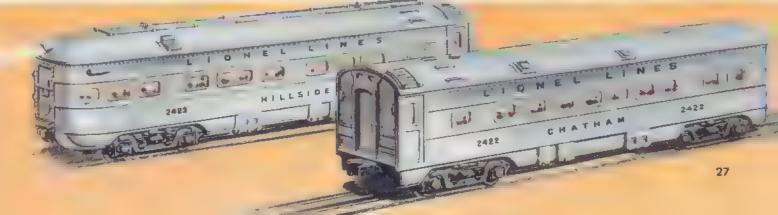
These beautifully realistic streamline cooches will really fill the bill for your passenger runs. Details are precision-accurate and eventilators, marker lights and antenna on "boat-tail" observation car. All cars are fully illuminated. Pullmans measure 11%" long, observation car is 11%

No. 2421 Illuminated "Maplewood" Pullman Car

No. 2422 Illuminated "Chatham" Pullman Car

No. 2429 Illuminated "Livingston" Pullman Car No. 2423 Illuminated "Hillside" Observation Car each car

\$77



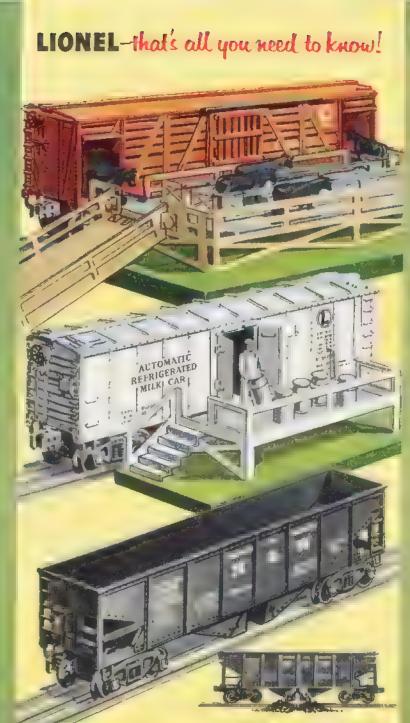
EXCITING LIONEL OPERATING CARS

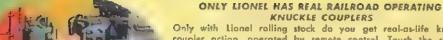
tionel-and only Lionel operating cars - give you excitingly realistic railroad action. All cars on this page (except the cattle car) operate from UCS or 6019 track sections. The cattle car operating mechanism is built into the corral platform.

No. 3656 OPERATING CATTLE CAR. Callle Iransported on your Ulanel Line must be exercised and fed on schedule. Sp. pull your car up to the carrol -push a twitch and run the cattle out into the pen and back nto the car again. This car does not require remote central track Coreal base measures 64's by 74's' Car \$15.95 s 81/2 long.

No. 3472 OPERATING MILK CAR. Everyhody loves to watch the tiny trainman step out of the car door and deliver milk cans one by one out onto the platform. Tiny cans are magnetized to prevent up setting. Cans are reloaded in car through the lee hatch In roof Stainless steel plot form is 5' by 71/4" Cor is 9º tong. \$10,50

No. 3456 OPERATING HOPPER CAR, The only remate control operating hap per car made! This is the same car included with the No. 456 Coal Ramp Hopper doors underneath car draw of touch of the remote contral button.



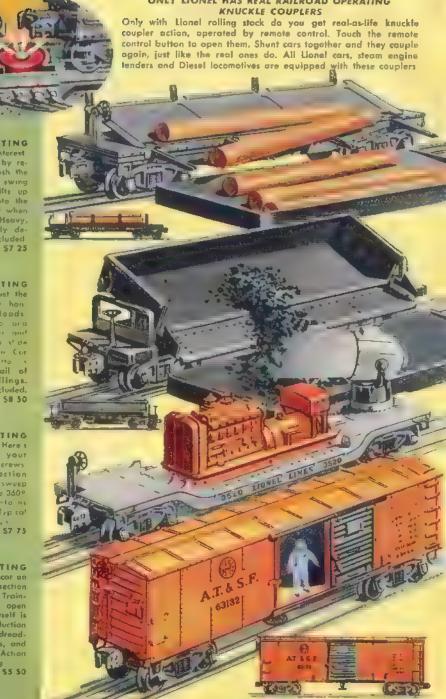


No. 3461 OPERATING LUMBER CAR. This interest ing car unloads lags by remote control Just push the bytton-steel stakes swing dewn, car frome tilts up and logs roll off into the bin Car rights itself when button is released. Heavy, dia-cost frame finely dein lad Logs are included

No. 3469 OPERATING ORE DUMP CAR. Just the car you'll want for han dling coal or are loads Press un had glbullo and area estro tota cer and side drops flown to stide out of willing bin Cor rig teelf when butto h eleased Note detail of handbrake and railings. 91'2" long. Coal included.

No. 3520 OPERATING SEARCHLIGHT CAR. Here 1 the Big Eye' for your week is and repair crews New reproved oction makes big search! ght sweep can pictely around the 3604 tre & Wet cor conto as GM type generator. Typical Lione cor dectin

No. 3464 OPERATING SOX CAR. Spot this cor on remote control track section and press the button Trainman will slide door open and peek out Car itself is a wonderful reproduction of the big one - see dreadnaught ends, ladders, and brake wheel detail Action hand reset 914" Jong





No 6462 GONDOLA CAR.
This same gonwale car is expecially remerkable for different solutions, but it is as core to by designed as the sides see brake wheels and ercordingly costrolor some included. Condato is 10.2 long. \$4.75

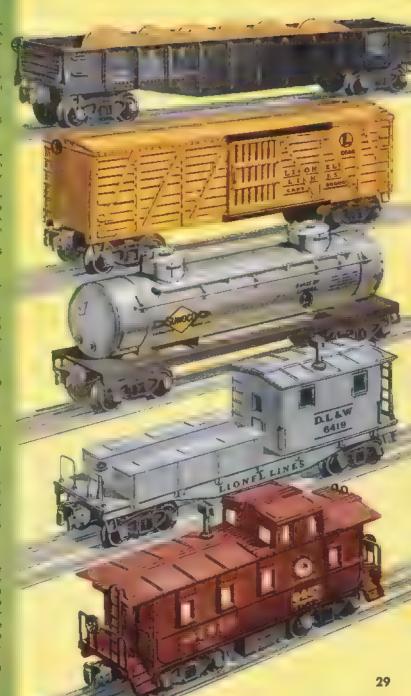
No. 8656 STOCK CAR.

Ship your withe training to stock parts in these new type stock cars. Open call to work prevents cost he the prototype tratest esign grilled catwork and cost. Doors on the speciel and cost.

No. 6465 "SUNOCO" OIL CAR this is the run you I seek for he my rulle of to the retiner es as we as the visual transportation of I and govern to domes conwells her traits for many tells of the retinest to the converte to the form to domes conwells her traits. Sun iconsign of Length 9, 54,50

No 6419 WRECKER CA-BOOSE. Here's a wrecker sharty author Frelly de 1 gned after a cour impart on the corkwan e Rodrand It's a becutifuly executer reproduction ook (1) the tool lockers root rubs braker wheel ladders and rols Car 91e a g

No. 6457 CABOOSE Roll road men will tell you that no freight train however y g, is complete without the caboose Be sure you have enough of them for your treight bauls. The Lonal 6457 is a mesterpiece of detail. It's fully furnited precision designed length 7.4". \$5.00



LIONEL OPERATING ACCESSORIES REALLY LIVEN UP A MODEL PIKE!

LIONEL No. 317 STEEL TRESTLE BRIDGE

Get the thrill of having your Lionel train glide over a river or ravine on this sturdy, handsomely-scaled bridge span. Bridge is made of heavy, rolled steel and has enamelled aluminum finish. Unusual girder and rivedetall. Can be used for either "027" or "0" gauge track, length of span is 24". Its 6%" width will accommodate two parallel tracks. \$2.75

LIONEL No. 252 CROSSING GATE

Your crack passengers and fast freights will operate this new-type highway crossing gate automatically. At approach of a train, long gate arm will lower over crossing and the two lights will glow red. After train has passed, gate arm returns to normal position and lights go out. Base of signal is 315" by 124". Arm 924" long.

LIONEL No. 145 AUTOMATIC CROSSING WATCHMAN

As your train comes thundering down toward the highway crossing, your dependable workhman will automatically pop out of his shack, swinging a lontern to warn motorists. After train passes, back in he goes. Authoritically styled house has toof locker alongside, Accessory includes standard railroad-crossing warning. Base 54" by 7". Shed 64" high. \$5.95

LIONEL No. 364 CONVEYOR-TYPE OPERATING LUMBER LOADER

Tau'll spend many entertaining hours operating this fascinating log conveyor-loader. Completely remote controlled. Maving, endless belt picks up logs and slowly carries them to upper platform, there they roll off inclined platform, over tilting stakes, into car. Red and green "spotter" light shows belt is in motion. Motor gear box is permanently lubricated. Dimensions: 2714" by 3-3/16", 412" high.
\$13.95

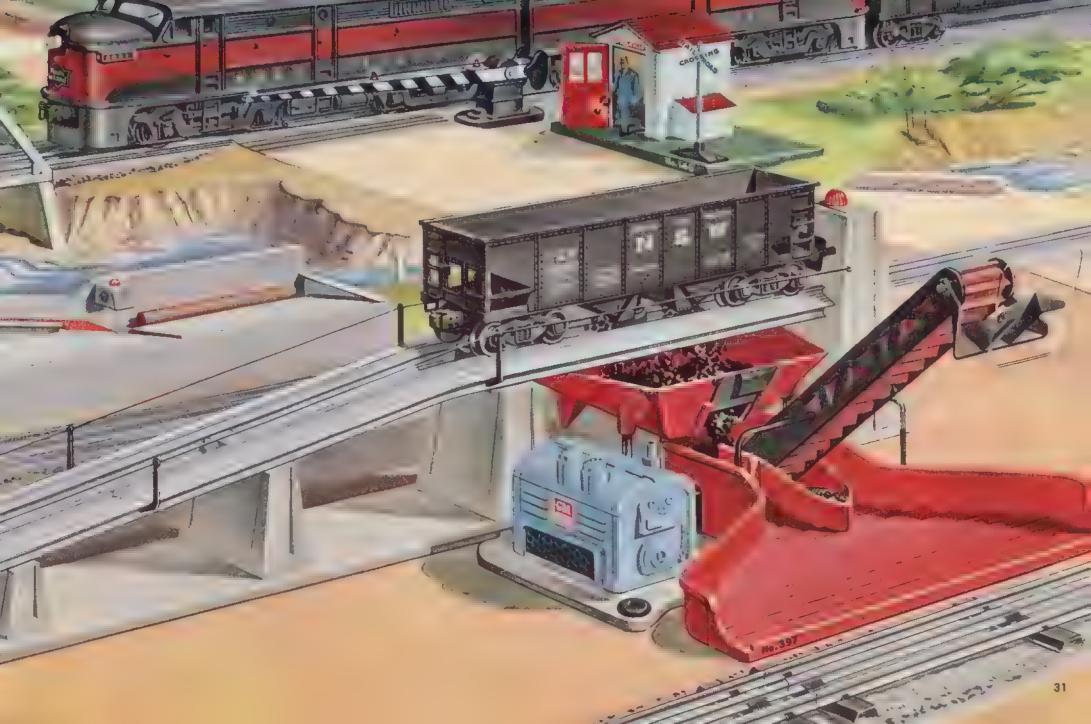
LIONEL No. 456 OPERATING COAL RAMP AND HOPPER CAR

Yes, this happer car really unloads through doors underneath, and ramp is remote-control operated to make the car do all the things a real happer would. Here's how it works. Your switching train pushes happer up long ramp — it couples to bumper automatically. Push first remote control button and train uncauples from happer car. Second remote control button apens realistic happer doors to unload cargo. Third button releases happer car, permitting it to roll down ramp into awaiting train. This ontincludes ramp, happer car, coal. Can be used with "027" or "O" gauge track. Measures 35" long, 3-3/16" wide and 6-3/16" high. \$18.50

LIONEL No. 397 DIESEL-TYPE OPERATING COAL LOADER

This Lionel bucket conveyor coal loader is the type mast aften seen at radisides throughout the country. Remote-control operation is wonderful to worth. It need not be used in conjunction with ramp and hopper coan be operated by itself on the main line. Just unload coal into bin next to track. Remote control starts vibrating motion that moves coal into well at bottom of conveyor line. Here moving belt picks up coal, carries it up and over into car waiting on track. Powered by heavy duty, self-lubricating motor, contained in genuine replica of General Motors Diesel housing. Controller and generous size bag of artificial coal included. Dimensions: 10-1/16" long, 7-7/16" wide, 6" high. \$13-25





VITAL R. R. ACCESSORIES

The smaller accessories "fill in" your railroad and give it outher-ticity. Add a few of these at a time and see how they'll spark up your layout.

No. 151 AUTOMATIC SEMAPHORE

The strong right arm used by the railroads to handle traffic is the railroads to handle traffic is the semaphore Lianel No. 151 operates just like the big ones—blode is upright and light is green when track is clear. When train passes this signal, semaphore arm drops and light shows red. 9%" high. \$5.50

No. 153 AUTOMATIC BLOCK SIGNAL

Operates just like a real block signal! Green light is on when track is clear. When train passes, red light goes on. Signal can be hooked up to 022 switch to indicate whether it is set for the main line at for a turnout. Measures 9" high.

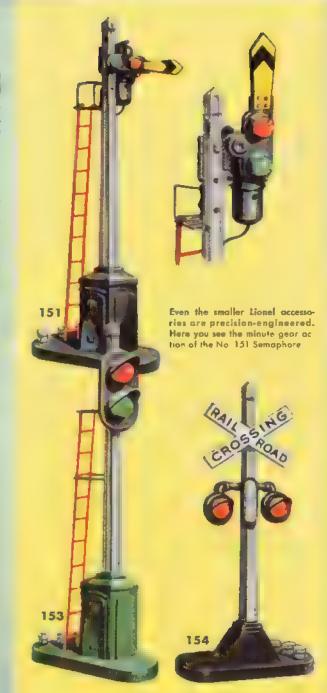
\$4.75

No. 154 FLASHING HIGHWAY SIGNAL

This red worning light is activated automatically by a passing train. Track contactor causes red lights to flosh alternately as train nears and passes highway crossing. After train has passed, action stops. Stands 9" high. \$4.95

No. 394 ROTARY BEACON

Nowadays your roil-line will be crossed or followed by the oir lines, so you'll want a beacon light to mark their route. This will certainly add interest to your pike—warm air from lamp makes green-red light rotate continuously. At the right you will see a close-up of the big rotating housing with its fresnel-type focusing with its fresnel-type focusing lens. Tower stands 11½". Base to 5" square.



No. 919 BAG OF GRASS

This artificial grass will spork your town lawns and other scenic effects. For best results spread it on wet green point.

50¢

No. 206 ARTIFICIAL COAL

Clean, non-smudging, dustless cool, that won't mess up the living room. Sifted to correct size, for Lionel loader and coal cars. 40¢

No. 125 WHISTLING STATION

This minutely scaled little shed contains Lionel's famous two-tone whistle, which you can blow by just pressing a button. If your taca doesn't have a built-in whiste this is just what you'll won!! Amazingly realistic design.
Can be wired to operate by remate control. Base is 6" by 6".
Shed is 4%" high.

\$6.25

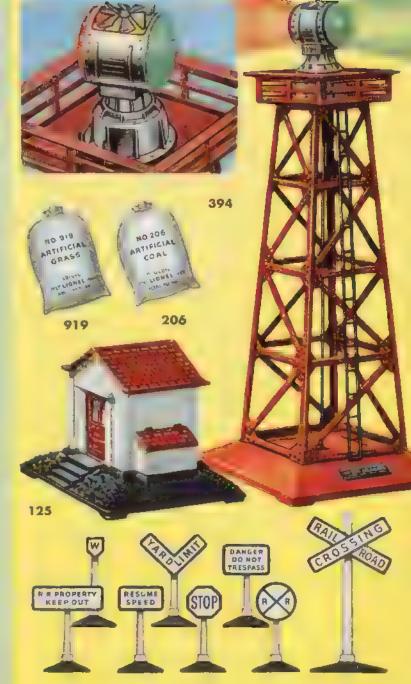
No. 309 YARD SET

Give your yards the little realistic touches they need with these scale-designed signs and crossing warnings. Exactly scaled for "O" and "027" roads. \$1.00

LITTLE EXTRAS YOU MAY NEED

Here's a list of items that Lionel fans have been asking for, either for new additions to an expanding pike or for replacements. Your dealer has these and others.

450L Signal light head. \$2.00
362-78 Set of 6 barrels 50¢
3656-34 Set of 9 cattle \$1.25
3656-150 Corral platform.



SET OF 5 BILLBOARD FRAMES \$1.25 Lione! No. 310 consists of five beautiful molded frames —copies of the real frames you see throughout the countryside. Along with the frames you'll receive FREE—10 full color billboards of national advertisers to use with them. Frames measure 3½" by 5¾".





THESE 10 FULL COLOR BILL-BOARDS FREE WITH SET OF 5 FRAMES AT \$1.25

















No. 480-25 CONVERSION COUPLERS. In a few seconds you can convert "Scaut" cars or electro-magnetic coupler trucks to modern "mognetic" coupler trucks by substituting these handy conversion couplers. Instructions for conversion in each package of two. pair \$1.10

SP SMOKE PELLETS. For use with all Lianel steam locos with smoke generator. Pellets praduce clean, white smoke, absolutely harmless, odorless. 50¢





No. 256 WAYSIDE STATION. This finely designed accessory can be used either as a freight shed or a suburban or wayside station. Excellent reproduction of shingled roof, brick plotform, clapboard house. Inset windows have frosted glass panes. Picket fence has colorful posters. A set of additional adhesive posters is provided for posting on bulletin boards, if desired. Twin bulb illumination. Station is 5½" high. Base is 5" by 15". \$4.50

No. 71 LAMP POST. A real value for a lamp that really lights up. Economically priced because of simple construction. Hexagon globe. Lamp is 6" high. 95¢

MAINTENANCE EQUIPMENT

Ne. 927 LUBRICATING AND MAINTENANCE KIT. Maintenance of equipment is a prime consideration in retiroading. Take care of your rolling stock with this Lionel kit. It includes tube of lubricant, Jubricating oil, cleaner solvent, 2 cleaning sticks, 6 emery boards, wiping cloth, stack cleaner, brush and instructions. \$1.50

No. 925 TUBE OF LUBRICANT. Non-fluid, non-coking, especially compounded for use with Lianel Locomotives. A giant, two-cunce tube. 35¢

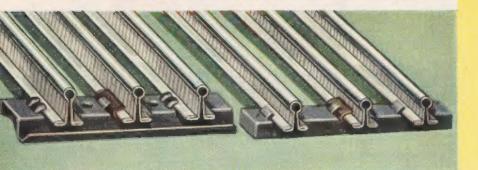


CHART OF REPLACEMENT LAMPS

LAMP No.	DESCRIPTION	FOR USE WITH THE FOLLOWING EQUIPMENT	PRICE			
27-3	14V Clear	164, 221, 224, 1101, 1121, 1121C, 1654, 1655, 1656, 1666, 2440, 2441, 2442, 2443, 2640, 2641, 2642, 2643, 2820, 6440, 6441, 6442, 6443.	\$.25			
28-3	18V Clear	56, 57, 115.	.25			
28-6	18V Red	022C, 025.	.30			
39-3	14V Frosted	58.	_30			
40-3	18V Frosted	115.	.30			
64-15	14V Opal	64.	.50			
79-23	14V Red	1025.	.30			
151-51	14V Clear	26, 70, 71, 145, 151, 252, 256, 364, 455, 456, 622-3-4, 2023, 2031-2-3, 6220, 6520.	.30			
152-33	14V Red	152.	.30			
153-23	6-8V Red	153.	.30			
153-24	6-8V Green	153.	_30			
153-48	14V Green	153 (1950).	.30			
153-50	14V Red	153 (1950), 154 (1950).	.30			

	LAMP No.	DESCRIPTION	FOR USE WITH THE FOLLOWING EQUIPMENT	PRICE		
	154-18	14V Red	45, 154	\$.30		
	156-13	6-BV Clear	156.	.25		
	165-53	18V Red	165, 182.	30		
	315-20	14V Clear	132, 315, 1121 (1949), 1121C (1950), 2357, 2457, 2757, 4357, 4457, 6357, 6457.	.25		
	394-10	14V Clear	394.	.30		
	408-45	18V Green	022C.	.30		
	616-13	14V Clear	1665, 6403B.	.30		
	717-54	18V Clear	313, 2332, 2531-2-3-4, 2625, 2627, 2628.	.25		
	752-9	18V Clear	022, 35, 042, 671, 671R, 675, 681, 726, 736, 773, 2020, 2025, 2035, 2046, 2056, 4681.	.30		
	2026-58	18V Clear	022 (1950), 042 (1950), 2026, 2036, 2330, 2333, 2343, 2344, 2345, LTC.	.30		
	2420-20	14V Clear	2420, 6420.	.50		
	0-90	6-8V Clear	All transformers, 157, 395, 1001, 1110, 1120, 2400, 2401, 2402, 2421, 2422, 2423, 2429, 6110	.25		

LIONEL Three Rail TRACK IS BEST



Lionel uses three-rail track because its engineering experts know by experience that it is the only efficient method of operating model electric trains. Three-rail track permits the construction of reverse loops, wyes, and running trains in either direction — without the nuisance of insulated blocks, relays, special rectifiers. This cannot be accomplished with two-rail track.

Be assured — three-rail operation is by far the most satisfactory, the most trouble-free. Ask any model train expert.

LIONEL TRACK SOLVES THE SPACE PROBLEM

Lionel solves the layout space problem by giving you your choice of two different sizes of three-rail track. In most cases all Lionel locomotives and rolling stock will operate equally well on either type. The "027" track differs from the "O" gauge in that it offers a smaller radius curve

"0" GAUGE 31" CIRCLE

"027" 27" CIRCLE (shown below). It also varies from "O" track in being 7/16" to top of rail to 11/16" for "O" gauge.

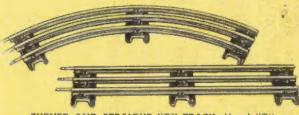
EXACT MEASUREMENT: "027". Complete circle (8 sections) measures 25" between center rails, 27" overall.

• EXACT MEASUREMENT: "O". Complete circle (8 sections) measures 29" between center rails, 31" overall.

LIONEL "O" TRACK

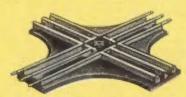
No. 022 LIONEL NON-DERAILING REMOTE CONTROL SWITCHES. Another Lionel exclusive! A non-derailing feature, so constructed that approaching train throws swivel rail and prevents derailment. Guard rail prevents train from "jumping" track, even at high speeds. Switch is, of course, normally operated by remote control — pressure of lever opens and classes switch, also changing redgreen light indicator. Lever controller has motching lights so operator knows position of switch without even seeing it. Measures 11" by 8". Pair \$20.95

022RH Right hand switch with controller \$11.25
022LH Left hand switch with controller \$11.25

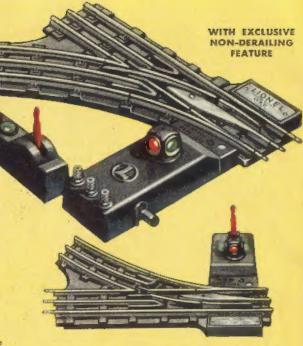


CURVED AND STRAIGHT "O" TRACK. Lionel "O" gauge track is the most popular of all model railroad trackage. Both curved and straight sections are made of the finest materials available. Heavy-duty ties prevent warping or twisting of track. Electro-plating prevents deterioration. Thorough factory inspection assures you of the finest finished product. "O" track is also available in half sections, either straight or curved. See list below.

No. OC Curved Trock			30
No. OS Straight Track			30
1/2 OC Half section, Curved Track			30
1/2 OS Half section, Straight Track			
No. OC-18 Steel Pins (dozen) .			
No. 011-11 Fibre Pins (each) .	e .	4	51



No. 020 90-DEGREE CROSSOVER. An expanding layout brings up the problem of crossing mainlines, particularly in yard combinations. This "O" gauge crossover is just what you'll want for heavy-duty operation. Has insulated base. Measures 9½" square.



No. 042 MANUAL SWITCHES. Economical, hand-operated "O" gauge switches. Hand lever throws swivel roil and changes directional light to green or red. This is just what you'll need for spurs, yords of an expanding pike. Measures 11" by 6%4".



No. UCS REMOTE CONTROL TRACK. Included with all "O" gauge train sets. Will operate cars and uncouple all types of rolling stock with magnetic and electro-magnetic couplers, Section is 10" long.

\$3.25

No. 260 ILLUMINATED SUMPER. This bumper with light can be slipped over the end of a dead-end spur. Spring buffer absorbs shock of shunted cars. Red light illuminates bumper. For use with either "O" or "027" track. \$1.95

LTC LOCKON. This lockon not only guarantees solid track connection with transformer but will wern against "shorts" through dimming of red indicator light. Easily offixed to track.



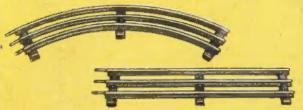


LIONEL "027" TRACK

No. 1122 NEW NON-DERAILING REMOTE CONTROL SWITCHES

Here's something for you "027" fans! This new switch not only has the famous Lionel non-derailing feature but has been completely modernized in design. It is so constructed that when a train approaches a closed switch from any direction swivel rail will snap over to accommodate train. Controller box has red and green lights which correspond to lights on the switch box, telling you whether switch is open or closed. Set includes one left and one right hand switch, twin controller and connecting cables. Measures 9½" by 7" wide.

Pair \$12.25



CURVED AND STRAIGHT "027" TRACK

Sturdiness of Lianel "027" track is due to doubling of flange of the rail before mounting on ties. This gives it strength to support heavy loads without buckling. All track is electro-plated to prevent rust or deterioration. Rails are perfectly insulated and tested before packing. With careful use, "027" track will last a lifetime.

No. 1018 Stroight Track	25∉
No. 1013 Curved Track	25€
No. 313-82 Fibre Pins (each)	54
No. 1013-17 Steel Pins (dozen)	104



No. 1021 90-DEGREE CROSSOVER. As your layout grows you'll find that crossovers are practically a necessity. Main lines can be crossed without use of overpasses. Crossover is built for heavy duty — one-piece, metal base is strong, durable. Use with "027" track only. 7%" square. \$1.95



No. 1024 MANUAL SWITCHES. Hand-operated lever throws swivel rail on this switch, automatically changing signal discs to red or green. Excellent for switchyards, spurs, wyes, where operations require brakemen to handle switches. Measures 9½" by 5½".

Pair \$5.50



No. 6019 REMOTE CONTROL TRACK. This is the remote control section for "027" track. Activates operating cars and uncouples any type of Lionel knuckle coupler. Measures 9%" long. \$3.00

No. 260 ILLUMINATED BUMPER. Here's the answer for dead-end terminal lines and spurs. Spring buffer obsorbs shock, just like real railroad bumpers. For "027" or "O" gauge track. \$1.95

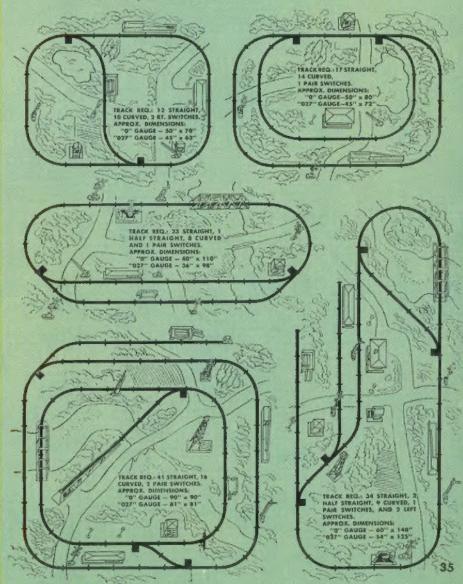
Ne. CTC LOCKON. Locks on track and assures firm connection between track and transformer. For use with either "027" or "0" gauge track. 20¢





MAKE YOUR PIKE EXCITING - ADD TRACK AND SWITCHES

One of the big things that Lionel gives you is railroading "action"— switching, coupling, uncoupling, loading and unloading cars, all the things the big railroads do. Plan your own railroad with an eye to expanding so that you can include a lot of this kind of action. Here are some suggested layouts. They can be formed with either "O" or "027" track. Just count track sections to judge size and track requirements.



POWER-PACKED! DEPENDABLE! STANDARD OF THE WORLD!

LIONEL Trainmoster TRANSFORMERS



TYPE **ZW** 275 WATT, 115 VOLTS, A. C., 60 CYCLES

Mightiest model train transformer of them all! Can be made to operate four trains on different layouts at the same time. Realistic, engineer-type throttles control train speeds. Levers inside throttles push forward to blow whistles, backward to control direction of train. Dials next to them control accessory voltages. This transformer has four independently controlled voltage circuits, two with built-in whistle and directional controls. Contains heavy-duty circuit breaker. Red light on left side warns against "shorts." Green light on right side shows "power on."

TYPE KW 190 WATT, 115 VOLTS, A. C., 60 CYCLES

This powerful transformer will operate two trains independently on different layouts at the same time. Train control throttles are the type used by Diesel and electric locamatives. Whistle throttle, in the center, is used for both trains, moving to left for one, right for the other. Each train circuit has its own directional control — buttons are on each side of the whistle throttle. Fixed voltage of 14 volts is provided for accessories. Built-in circuit breaker. Red light on right side warns against "shorts."

TYPE RW 110 WATT, 115 VOLTS, A. C., 60 CYCLES

The RW transformer will operate any "O" troin, plus a number of accessories. It has two variable voltage ranges which are controlled by the speed throttle. Buttons on the face of the case control whistle and train direction. Built-in circuit breaker and red warning light to guard against "shorts." It has four fixed voltage combinations for accessories. Listed as "Standard" by Underwriters Laboratories.